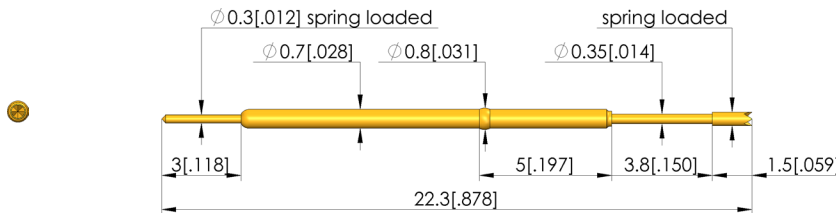




GO TO PRODUCT



**General data**

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Fine-pitch
Series:	GKS-080 with spring pin
Grid:	1 mm [39.3 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	No
Type of test probe connection:	Solder connection
Adjustable installation height:	No
Non-rotating:	No
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

**Tip style data**

Tip style:	04 4-point crown
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

**Electrical data**

Current load capacity / rated current:	3 A
Typical resistance (Ri):	20 mOhm

**Mechanical data**

Total length:	22.3 mm [.877 in]
Barrel diameter:	0.7 mm [.027 in]
Maximum stroke:	3.8 mm [.149 in]
Spring pre-load:	0.22 N [.791 ozf]
Collar height:	05
Spring force at working stroke:	0.8 N [2.87 ozf]
Recommended working stroke:	3 mm [.118 in]

# Test Probe

## GKS-080 304 050 A 0805

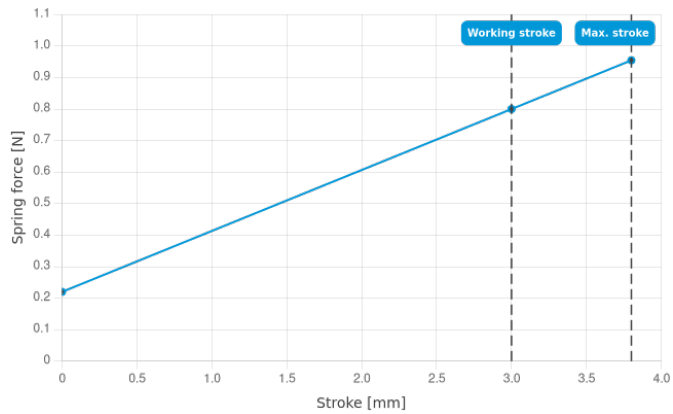
Item GKS-080-0005



GO TO PRODUCT

# ingun®

Partner for Future Technology



### INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162  
78467, Constance, Germany  
Phone +49 7531 8105-0  
Customer hotline +49 7531 8105-888  
Fax +49 7531 8105-65  
info@ingun.com



Prices and delivery times on request.  
Technical changes reserved. 05/26\_GB

Learn more about  
ICT/FCT Test probes



ingun.com